

In compliance with Regulation 305/2011/EU of the European Parliament and of the Council of 9 March 2011 (the Construction Products Regulation - CPR) this certificate applies to the construction product

# Glued laminated timber (glulam) Glued solid timber

according to the product specification listed in the current addendum to this certificate placed on the market by

# Company

## LIGNA KG

## DES HELLWEGER PATRICK & CO.

Handwerkerzone Rasen 18 IT-39030 Rasen Antholz

and produced in the manufacturing plant

#### IT-39030 Rasen Antholz, Handwerkerzone Rasen 18

This certificate attests that all provisions concerning the assessment and verification of constancy of performance described in Annex ZA of the standard

#### EN 14080:2013

under system 1 for the performance set out in this certificate are applied and that the factory production control conducted by the manufacturer is assessed to ensure the constancy of performance of the construction product.

# CERTIFICATE OF CONSTANCY OF PERFORMANCE

Certificate number: 1359-CPR-0656 Date of first issue: 09.10.2015 Date of issuance: 02.02.2023

This certificate will remain valid as long as neither the harmonised standard, the construction product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.

For the validity of this certificate see www.holzforschung.at.

Dr. Andreas Neumüller

Authorised signatory

Dr. Manfred Brandstätter lead of the Certification Body



## Addendum to certificate 1359-CPR-0656

Date of issuance: 02.02.2023



## Scope of certification for the following products:

### **GLUED LAMINATED TIMBER (GLULAM)**

Timber species / strength classes:

PCAB - spruce; ABAL - fir:

GL 24h, GL 28h

LADC - larch: GL 24h, GL 28h PNSY - pine: GL 24h, GL 28h according to EN 14080:2013

Mechanical resistance:

Service classes:

1, 2, 3

Adhesive:

- Finger joints

- Surface bonding

Reaction to fire:

Formaldehyde class:

PUR according to EN 15425 I 70 FJ 0,1

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MUF according to EN 301 I 90 GP 0,3 S

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D-s2, d0

E1

Natural durability class: according to EN 350-2

#### **GLUED SOLID TIMBER**

Wood species / strength classes:

PCAB - spruce; ABAL - fir:

C 24

Mechanical resistance:

according to EN 338

Service classes:

1, 2

Max. dimension:

280 x 280 mm

Adhesive:

- Finger joints

- Surface bonding

Reaction to fire:

Formaldehyde class:

E1

D-s2, d0

Natural durability class

according to EN 350-2